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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

Docket Number

10191/4057

Application Number

To Be Assigned

Filing Date

Herewith

Examiner

To Be Assigned

Art Unit

To Be Assigned

Title

**GLASS-CERAMIC COMPOSITE MATERIAL,
CERAMIC SUBSTRATE LAMINATE OR
MICROHYBRID HAVING THIS COMPOSITE
AND A METHOD FOR PRODUCING IT**

Applicant(s)

Heike SCHLUCKWERDER et al.

Address to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

1. In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, attorneys for Applicant(s) hereby bring the following reference(s) to the attention of the Examiner. The reference(s) are listed on the attached modified PTO Form No. 1449. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.
2. A copy of each patent, publication or other information listed on the modified PTO form 1449 is enclosed, except as otherwise indicated on the modified PTO form 1449.

Dated: 25 Jan 2005By: 

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INFORMATION DISCLOSURE STATEMENT BY APPLICANTS PTO FORM 1449	ATTY. DOCKET NO. 10191/4057	SERIAL NO. Not yet assigned
	APPLICANT(s) Heike SCHLUCKWERDER et al.	
	FILING DATE Herewith	GROUP Not yet assigned

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	PATENT DATE	NAME	CLASS	SUBCLASS	FILING DATE
	5,242,867*	Sept. 7, 1993	Lin et al.			

*Copy not provided pursuant to Official Gazette notice dated August 5, 2003.

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	2 366 563	March 13, 2002	Great Britain			X**	
	0 709 347	May 1, 1996	Europe			X**	
	25 125 49	Sept. 25, 1975	Germany			X***	
	0 532 842	March 24, 1993	Europe			N/A	
	0 499 865	Aug. 26, 1992	Europe			N/A	
	11 292616	Oct. 26, 1999	Japan			X**	
	60 090850	May 22, 1985	Japan			X**	
	63 315537	Dec. 23, 1988	Japan			X**	

**Copy of reference is not enclosed because reference is cited and described in Search Report (copy of reference provided by International Searching Authority).

***English Abstract provided.

OTHER DOCUMENTS

EXAMINER INITIAL	AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
	Hyde et al., "Comparison of Particulate and Platelet Reinforcement of a Lithium Disilicate Glass-Ceramic", British Ceramic Transactions, Institute of Materials, London, Great Britain, Vol. 92, No. 2, 1993, pp. 55-61**
	"Announcement", Technische Rundschau, Hallwag Verlag, Bern, CH, Vol. 87, No. 14, 7 April 1995, p. 6**
	Chemical Abstracts, Vol. 127, No. 16, 20 October 1997, Columbus, Ohio, Abstract No. 223993t Zhang, Zongtao et al., "Crystallization of Interfacial Glass for Preparation of Dense SiC/Crystallized Glass Nano-Composites", p. 1033, Vol. 25, No. 1, 1997, pp. 96-100**
	Patent Abstracts of Japan, Vol. 2000, No. 01, 31 January 2000**

EXAMINER INITIAL		AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.
		Patent Abstracts of Japan, Vol. 009, No. 233, 19 September 1985**
		Patent Abstracts of Japan, Vol. 013, No. 158, 17 April 1989**
		Chemical Abstracts, Vol. 121, No. 14, 3 October 1994, Columbus, Ohio; Abstract No. 162315a, Zhang, Yufeng et al, "Calcium Lithium Magnesium Aluminosilicate Glass-Cerami Composites with Yttria-Stabilized Tetragonal Zirconia Polycrystals", p. 332; Vol. 9, No. 2, 1994, pp. 156-160**

**Copy of reference is not enclosed because reference is cited and described in Search Report (copy of reference provided by International Searching Authority).

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	